

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,882,711 B1
APPLICATION NO. : 09/454219
DATED : April 19, 2005
INVENTOR(S) : Nicol et al.

Page 1 of 6

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page

(60) Related U.S. Application Data Delete "No. 60/157,470, filed November 10, 1999",
Insert --No. 60/164,689, filed November 10, 1999--

(56) References Cited
U.S. Patent Documents Insert --4,617,676 A 10/1986 Jayant et al.
5,339,384 A 08/1994 Chen
5,452,289 A 09/1995 Sharma, et al.
5,471,470 A 11/1995 Sharma, et al.
5,577,041 A 11/1996 Sharma, et al.
5,600,649 A 02/1997 Sharma, et al.
5,764,627 A 06/1998 Sharma, et al.
5,790,532 A 04/1998 Sharma, et al.--

(56) References Cited
OTHER PUBLICATIONS Insert --International Telecommunication Union, Data Communication Over The Telephone Network, 1200 Bits Per Second Duplex Modem Standardized For Use In The General Switched Telephone Network And On Point-To-Point 2-Wire Leased Telephone-Type Circuits, ITU-T Recommendation V.22, (Extract from the Blue Book)--

(56) References Cited
OTHER PUBLICATIONS Insert --International Telecommunication Union, Data Communication Over The Telephone Network, 2400 Bits Per Second Duplex Modem Using The Frequency Division Technique Standardized For Use On The General Switched Telephone Network And On Point-To-Point 2-Wire Leased Telephone-Type Circuits, ITU-T Recommendation V.22 bis, (Extract from the Blue Book)--

(56) References Cited
OTHER PUBLICATIONS Insert --International Telecommunication Union, Data Communication Over The Telephone Network, A Family Of 2-Wire, Duplex Modems Operating At Data Signaling Rates Of Up To 9600 bit/s For Use On The General Switched Telephone Network And On Leased Telephone-Type Circuits, ITU-T Recommendation V.32 (03/93), (Previously "CCITT Recommendation)--

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

(56) References Cited
OTHER PUBLICATIONS

Insert --International Telecommunication Union, Data Communication Over The Telephone Network, A Duplex Modem Operating At Data Signalling Rates Of Up To 14 400 bit/s For Use On The General Switched Telephone Network And On Leased Point-To-Point 2-Wire Telephone-Type Circuits, Recommendation V.32 bis, Geneva, 1991--

(56) References Cited
OTHER PUBLICATIONS

Insert --International Telecommunication Union, Data Communication Over The Telephone Network, A Modem Operating At Data Signalling Rates Of Up To 28 800 bit/s For Use On The General Switched Telephone Network And On Leased Point-To-Point 2-Wire Telephone-Type Circuits, ITU-T Recommendation V.34 09/1994 (Previously "CCITT Recommendation")--

(56) References Cited
OTHER PUBLICATIONS
International
Telecommunication Union,
CCITT-The International
Telegraph and Telephone
Consultative. . .

Delete "A2-Wire",
Insert --A 2-Wire--

(56) References Cited
OTHER PUBLICATIONS
International
Telecommunication Union,
CCITT-The International
Telegraph and Telephone
Consultative. . .

Delete "bit's'",
Insert --bit/s"--

(56) References Cited
OTHER PUBLICATIONS
IEEE; IEEE Standards for
Local and Metropolitan Area
Networks

Delete "Specifications, Media",
Insert --Specifications, "Media--

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(56) References Cited
OTHER PUBLICATIONS

Delete "U.S. Appl. No. 09/639,527, Aug. 16, 2000,
Jordan James Nicol.
U.S. Appl. No. 09/493,458, filed Jan. 28, 2000,
Henry Li.
U.S. Appl. No. 09/643,920, filed Aug. 23, 2000,
Onur Tackin et al.
U.S. Appl. No. 09/692,554, filed Oct. 19, 2000,
Wilf Le Blanc et al.
U.S. Appl. No. 09/644,586, filed Aug. 23, 2000,
Henry Li.
U.S. Appl. No. 09/643,921, filed Aug. 23, 2000,
Wilf Le Blanc et al.
U.S. Appl. No. 09/653,261, filed Aug. 31, 2000,
Onur Tackin et al.
U.S. Appl. No. 09/654,376, filed Sep. 1, 2000,
Onur Tackin.
U.S. Appl. No. 09/533,022, filed Mar. 22, 2000
Wilf Le Blanc et al.
U.S. Appl. No. 09/697,777, filed Oct. 26, 2000,
Wilf Le Blanc et al.
U.S. Appl. No. 09/651,006, filed Aug. 29, 2000,
Kenny C. Kwan.
U.S. Appl. No. 09/522,184, filed Mar. 9, 2000,
Henry Li et al."

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the Drawings

FIG. 3, Sheet 3 of 14

Delete Drawing Sheet 3 and substitute therefore the Drawing Sheet, consisting of Fig. 3, as shown on the attached page

FIG. 13, Sheet 12 of 14

Delete Drawing Sheet 12 and substitute therefore the Drawing Sheet, consisting of Fig. 13, as shown on the attached page

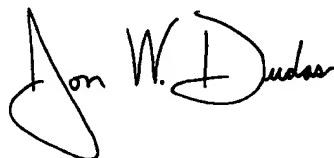
In the Claims

Column 38, line 61, Claim 22

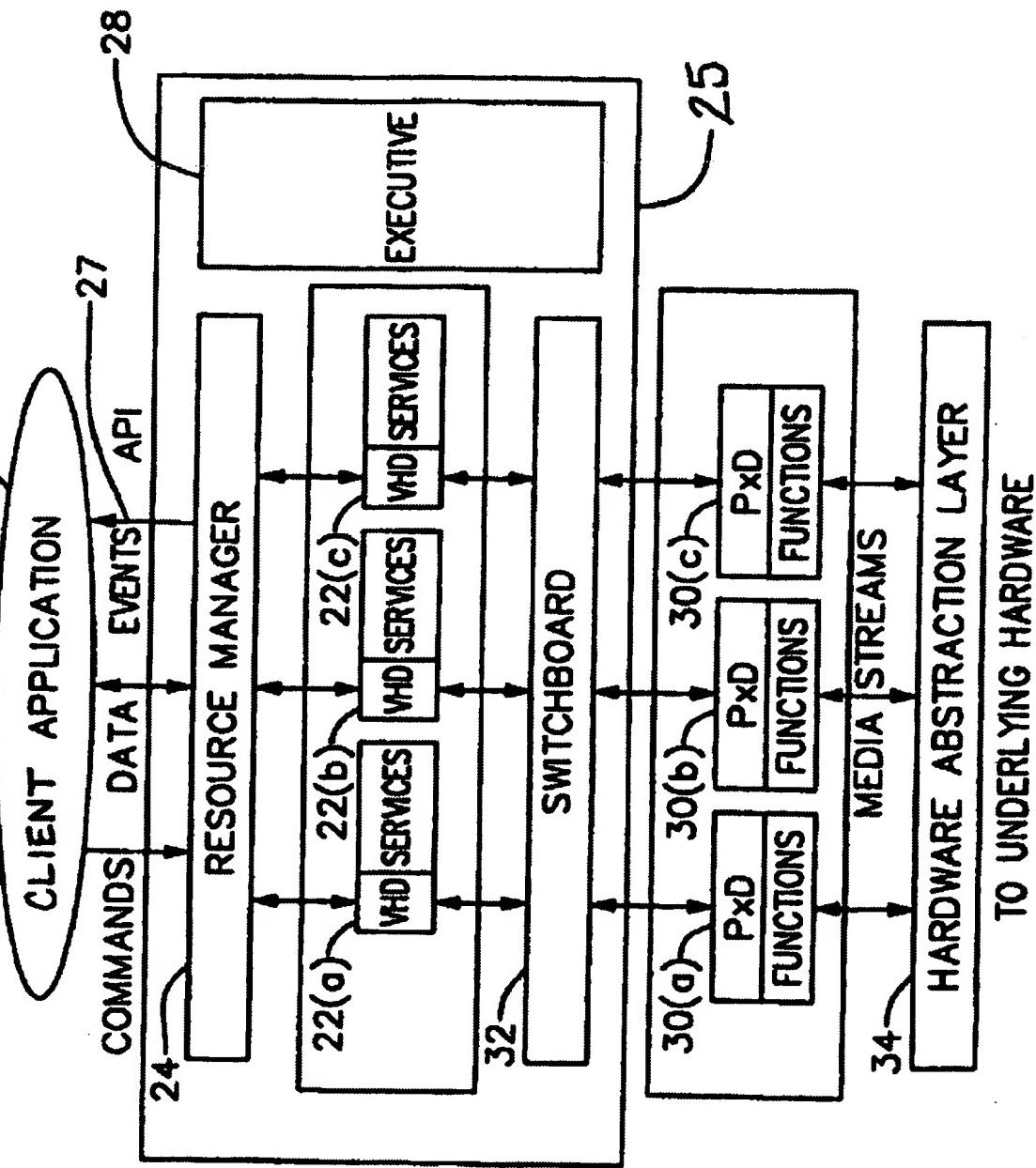
Before "computer-readable media",
Insert --A--

Signed and Sealed this

Fifth Day of February, 2008



JON W. DUDAS
Director of the United States Patent and Trademark Office

FIG. 3

U.S. Patent

Apr. 19, 2005

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